Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Friday 16 Oct 2020 until 23:59 on Saturday 17 Oct 2020

Forecast Issued on Friday 16 Oct 2020 at 02:52 by Met Office Aberdeen

Confidence: Some uncertainty over extent of cloud cover over the next few days, with likely more than indicated on site specific forecasts. High for a more changeable spell next week but with large uncertainty for the details.

Headline for Friday 16 Oct 2020: Dull and occasionally drizzly in the north. Brighter, drier in south. Feeling chilly.

Mountain weather hazards on Friday 16 Oct 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG			FOG	FOG
Fog	Fog	Cloudy	Cloudy	Fog	Fog
Precipitation probability					
<05%	<05%	10%	20%	40%	50%

Forecast for Friday 16 Oct 2020

Weather: Northeast winds will bring largely continuous cloud cover over Aberdeenshire, Angus and northern Perthshire. Brighter across more southern and western ranges such as Ochils and around Loch Tay. A few spells of light rain or drizzle likely, especially across the Aberdeenshire Hills and more widely through evening as cloud thickens and lowers further.

Chance of cloud free mountain/hill tops above 800m: 70% roughly west of the A9, 30% chance elsewhere with cloud generally extensive and persistent above 400-600m.

Visibility: Rather dull under low cloud and drizzle with fog conditions above modest heights. Much improved across the south and west with cloud more broken and at greater height.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Friday 16 Oct 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	14/17 NE	14/18 NE	12/16 NE	9/13 NE	9/12 NE	11/14 NE	11/15 NE
900	10/13 NE	12/16 NE	11/16 NE	9/13 NE	9/12 NE	10/14 NE	10/14 NE
600	3/7 NE	5/9 NE	7/11 NE	6/9 NE	5/9 NE	6/11 NE	6/10 NE
300	2/7 NW	4/8 N	6/11 NE	5/9 NE	5/10 NE	4/9 NE	5/10 N
Glen	1/3 SW	3/7 N	6/11 NE	6/10 NE	5/10 NE	4/10 NE	4/10 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	1/-4	1/-4	2/-3	2/-2	2/-2	1/-4	0/-4
900	3/-1	3/-2	4/-0	4/0	4/0	3/-1	2/-2
600	4/3	4/2	6/3	6/4	5/3	4/2	4/1
300	6/5	7/6	9/7	9/8	7/6	7/5	6/5
Glen	6/6	8/7	10/8	9/8	8/7	7/6	7/6
Freezing Level*	1300m	2200m	2200m	2200m	2100m	2100m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Feeling cold especially under more extensive cloud cover in the north. Be aware of poor visibility at height.

Forecast for Saturday 17 Oct 2020
Weather: A similar day to Friday with cloud cover generally extensive across most ranges and the best of the brightness across the south and west. Cloud will bring a few drizzly showers, especially in the north, these wintry at Munro level.

Maximum wind: North or northeast 10-20mph.

Chance of cloud free mountain/hill tops above 800m: 20% northeast, 50% southwest. Cloud rather persistent above 400-600m.

Visibility: Very limited at height in the north due to hill fog and drizzle, but improved on lower slopes and likely staying good across the west where skies remain clearer.

Temperature: **Glens:** 3-6C rising 8-10C.
At 800m: 2-3C.
Freezing level: 1200m.

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